IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.:   10/689,380
Applicant: BEAUMONT, Mark
Filed: 20 October 2003
Title: Method for Manipulating Data in a Group of Processing Elements
Art Unit: 2183
Examiner: CODY, Dillon J.
Docket No.:   DB001072-000

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT

In response to the Office action of 23 March 2006, please amend the above-identified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of the claims which begins on page 4 of this paper.

Amendments to the Drawings begin on page 8 of this paper and include both attached replacement sheets and annotated sheets showing changes.

Remarks/Arguments begin on page 9 of this paper.

An Appendix including amended drawing figures is attached following page 11 of this paper.

PII-1139680v1